

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR2005/000702

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 C08F2/38 C07C329/00

According to International Patent Classification (IPC) or to both national classification and IPC:

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08F C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, WPI Data, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 01/60792 A (THE B.F. GOODRICH COMPANY) 23 August 2001 (2001-08-23) abstract; claims; examples	1-26
Y	WO 03/055919 A (UNIVERSITY OF SYDNEY) 10 July 2003 (2003-07-10) abstract; claims 6,7; examples pages 18,43	1-26
Y	WO 02/070571 A (COATEX S.A.S.) 12 September 2002 (2002-09-12) abstract; claims; examples pages 22,23 pages 28-30	1-26
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

11 August 2005

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19/08/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	MAYADUNNE R T A ET AL: "Living polymers by the use of trithiocarbonates as reversible addition-fragmentation chain transfer (RAFT) agents: ABA triblock copolymers by radical polymerization in two steps" MACROMOLECULES, AMERICAN CHEMICAL SOCIETY. EASTON, US, vol. 33, 2000, pages 243-245, XP002244803 ISSN: 0024-9297 page 243	1-26
Y	----- LAI, J.T. ET AL.: "Functional polymers from novel carboxyl-terminated trithiocarbonates as highly efficient RAFT agents" MACROMOLECULES, vol. 35, no. 18, 2002, pages 6754-6756, XP002313952 the whole document	1-26
Y	----- DD 217 214 A (JENAPHARM VEB) 9 January 1985 (1985-01-09) page 1; example 2 -----	9-15

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Information on patent family members

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